

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Shoou-I Wang et al. Examiner: Guinever S. Gregorio  
Serial No.: 10/518,038 Group Art Unit: 4162  
Filed: December 13, 2005 Docket: 2443.002US2  
Title: A PROCESS AND APPARATUS FOR THE PRODUCTION OF SYNTHESIS  
GAS

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**RESPONSE TO RESTRICTION REQUIREMENT  
AND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Restriction Requirement mailed August 18, 2008, Applicant submits  
the following.